



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200
Fax 613 632-5246

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name
PO042292	AC001-VC	10	1	Net 30	M5052H32S.040	5052-H32 .040 Sheet : MATERIAL: 5052-H32 ALUMINUM SHEET AS PER QQ-A- 250/8 OR AMS-QQ-A- 250/8 OR AMS 4016 OR ASTM B209 receive sf				32	2/15/2019	32		\$153405	Stock	2/11/2019	\$ 4.65 / sf	2		\$148.80	Acier Ouellette Inc.
										Total:		32								\$112.48	

Plex 2/13/2019 3:51 PM dart.Tollis.Andrew



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042292



Supplier: ACI001-VC
Acier Ouellette Inc.
935 Boul. Du Havre
Valleyfield
QC
J6S 5L1 Canada
Phone: 800 667 4248
Fax: 450 377 5696

PO No: PO042292
PO Date: 1/16/19
Due Date: 1/23/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

E-MAILED
JAN 16 2019

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments: quote no.sou0155096

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		M304S26GA B/D		304/316 0.018 Sheet : MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240 receive sf	Firmed	-	1/23/19	32 sf	0 sf	32 sf	\$5.8403125/sf	\$186.89
2		M304S11GA X1 PD CZ		304/316 0.125 Sheet : MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240	Firmed	-	1/23/19	32 sf	0 sf	32 sf	\$15.5375/sf	\$497.20
3		M304S16GA X6 PD CZ		304/316 Sheet .063 : MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240	Firmed	-	1/23/19	192 sf	0 sf	192 sf	\$7.716/sf	\$1,481.47
4		M6061T6S.032 2X PD 4X12 CZ		6061-T6 Sheet 0.032" : MATERIAL: 6061- T6/T62 ALUMINUM SHEET AS PER QQ-A- 250/11 OR AMS-QQ-A- 250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	1/23/19	64 sf	0 sf	64 sf	\$3.688125/sf	\$236.04

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Hawkesbury, ON
K6A 1K7
Canada

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PURCHASE ORDER

PO042292



Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
5		M6061T6S.040		6061-T6 .040 Sheet : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	1/23/19	288 sf	0 sf	288 sf	\$4.7063888/sf	\$1,355.44
		5x 10 4x12 C2						2405F 240xsfx FEB 08 2019				
6		M6061T6S.063		6061-T6 .063 Sheet : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	1/23/19	160 sf	0 sf	160 sf	\$3.2971875/sf	\$527.55
		x5 10 4x12 C2						2405FX FEB 08 2019				
7		M6061T6S.250		6061T6 Sheet .250 : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	1/23/19	32 sf	0 sf	32 sf	\$16.504687/sf	\$528.15
								320sf FEB 08 2019				
8		M6061T6S.080		6061-T6 .080 Sheet : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 receive sf	Firmed	-	1/23/19	224 sf	0 sf	224 sf	\$8.945/sf	\$2,003.68
		10 5x4x12						2405FX FEB 08 2019				
9		M2024T3S.050		2024-T3 .050 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM B209	Firmed	-	1/23/19	48 sf	0 sf	48 sf	\$17.05938/sf	\$818.85
		B10										
10		M5052H32S.040		5052-H32 .040 Sheet : MATERIAL: 5052-H32 ALUMINUM SHEET AS PER QQ-A-250/8 OR AMS-QQ-A-250/8 OR AMS 4016 OR ASTM B209 receive sf	Firmed	-	1/23/19	32 sf	0 sf	32 sf	\$4.65/sf	\$148.80
		B10						32sf At 19/02/1				



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Hawkesbury, ON
K6A 1K7
Canada

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PURCHASE ORDER

PO042292



Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
11		M1010S.125		1010-1025 Sheet .125 : AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21, 38W/44W/50W/60W/70W NO SCALE ON SHEET MINIMUM YIELD TENSILE STRENGTH= 28KSI MINIMUM ULIMATE TENSILE STRENGTH= 42KSI COLD ROLLED receive sf	Firmed	-	1/23/19	32 sf ✓ 325F	0 sf	32 sf At 1201/30	\$5.4975/sf	\$175.92
Grand Total:												\$7,959.99

Order Notes

Procurement Quality Clauses

- A005 right of entry
- A012 chemical and physical test report
- A016 personnel qualification
- A017 raw material identification (as applicable)
- A026 certification of material conformance
- A041 quality management system
- A042 dart notification by supplier
- A043 retention of quality documents
- A048 counterfeit parts avoidance, detection, mitigation and disposition program
- A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/16/19 11:01 AM dart.lavoie.chantal



ACIER OUELLETTE INC.

935, Boul. du Hâvre
Salaberry de Valleyfield (Québec) J6S 5L1
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

DELIVERY - CLIENT

Copy

CO00131232

Billed to

DART AEROSPACE LTD

1270, ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Shipped to

1270, ABERDEEN ST.
HAWKESBURY, Ontario, K6A 1K7

Att : CHANTAL LAVOIE Tél.: 613-632-5200

Instruction F-M

Delivery Route 5

Customer N°
Date
Delivery date
Your order N°
Processed by
Salesman
Carrier
Credit Terme

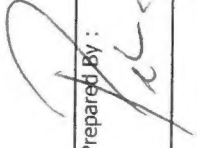
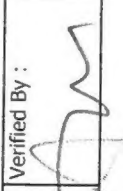

CLI0001056
2019/02/06
2019/02/11
PO042292
Elodie Viaud
ELODIE VIAUD
OUELLETTE VALLEYFIELD
Net 30 Days

Product Description	Weight	Qty	UM	PCS NB			Internal Use Only			
				CMD	EXP	B/O	IN	I	S	C
1 SHEET SS 26G SS304-2B NS FESS-26G3042B 10195 AC23437-MAG-2019/02/07 1 X 4' X 8' PO042292-LINE 1 B/O	24.40	32.00	PI2_\$CLB			1X				
2 ALU SHEET .040 (18G) 5052-H32 NS FEAL-0405052 10493 AC23437-MAG-2019/02/07 1 X 4' X 8' PO042292-LINE 10 HEAT : 5180310007	18.02	32.00	PI2_\$CLB		4X8					
Note : ATTENTION: MILL TEST REQUIS										
CHINESE MATERIAL ACCEPTED FOR THIS ORDER										



DELIVERY - CLIENT

CO00131232

Product Description	Qty	Weight	UM	PCS NB			Internal Use Only				
				CMD	EXP	B/O	IN	I	S	C	OUT
				NIR : R-109516-6							
Conditions : All sold and delivered materials remain the property of "Acier Ouellette Inc." until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.											
Prepared By : 	Verified By : 	Delivered By : 	Time	Y M D 19 02 17				Date			
				Customer's Signature							

43198
C222877

131232

Heat: 5180310007

ZHE JIANG GKO ALUMINIUM CO., LTD

INSPECTION CERTIFICATE

Date: 2018-9-29
Invoice No.: GKOGSM180929
Contract No.: GKOGSM180820
Loading Port: TIANJINXINGANG PORT IN CHINA CN
Destination: MONTREAL, QUEBEC, CANADA CA
PO NO.: P043198
LC NO.: IMP16037N

Certify to ALL AA Standards (ASTM B209) AT

ALL Specifications to Latest Revisions										Chemical Composition(%)										Mechanical Properties			
No.	Description	Specification (mm)	Alloy/ Temper	Lot No.	N.W. (KGS)	Al	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	T.S	Yield.S	E(%)					
1	ALUMINUM SHEET	4.7625*1219*2438	5052H32	5180910020-2	1811	96.84	0.125	0.306	0.007	0.051	2.42	0.188	—	0.007	0.015	215	200	11					
2	ALUMINUM SHEET	4.7625*1219*2438	5052H32	5180910020-1	1745	96.84	0.125	0.306	0.007	0.051	2.42	0.188	—	0.007	0.015	215	200	11					
3	ALUMINUM SHEET	4.7625*1219*2438	5052H32	5180910020-3	1857	96.84	0.125	0.306	0.007	0.051	2.42	0.188	—	0.007	0.015	215	200	11					
4	ALUMINUM SHEET	1.016*1219*2438	5052H32	5180310007-B-1	1448	96.8	0.11	0.321	0.006	0.04	2.48	0.185	—	0.008	0.015	225	193	11.2					
5	ALUMINUM SHEET	4.7625*1524*3658	5052H32	5180810182-5	1435	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
6	ALUMINUM SHEET	4.7625*1524*3658	5052H32	5180810182-4	1433	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
7	ALUMINUM SHEET	4.7625*1524*3658	5052H32	5180810182-3	1919	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
8	ALUMINUM SHEET	1.016*1219*2438	5052H32	5180310007-B-2	1698	96.8	0.11	0.321	0.006	0.04	2.48	0.185	—	0.008	0.015	225	193	11.2					
9	ALUMINUM SHEET	4.7625*1524*3048	5052H32	5180810182-9	1541	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
10	ALUMINUM SHEET	4.7625*1524*3048	5052H32	5180810182-7	1532	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
11	ALUMINUM SHEET	4.7625*1524*3048	5052H32	5180810182-8	1537	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
12	ALUMINUM SHEET	4.7625*1524*3048	5052H32	5180810182-10	1537	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
13	ALUMINUM SHEET	4.7625*1524*3048	5052H32	5180810182-6	1541	96.96	0.111	0.261	0.005	0.027	2.39	0.181	—	0.007	0.017	215	210	11					
14	ALUMINUM SHEET	2.54*1219*2438	5052H32	5180810197-A-2	1676	96.97	0.105	0.249	0.004	0.023	2.4	0.177	—	0.007	0.017	240	200	13					
15	ALUMINUM SHEET	2.54*1219*2438	5052H32	5180810197-A-1	1680	96.97	0.105	0.249	0.004	0.023	2.4	0.177	—	0.007	0.017	240	200	13					
16	ALUMINUM SHEET	2.54*1219*3048	5052H32	5180810197-A-4	1535	96.97	0.105	0.249	0.004	0.023	2.4	0.177	—	0.007	0.017	240	200	13					
17	ALUMINUM SHEET	2.54*1219*3048	5052H32	5180810197-A-3	1559	96.97	0.105	0.249	0.004	0.023	2.4	0.177	—	0.007	0.017	240	200	13					
18	ALUMINUM SHEET	3.175*1524*2438	3003H14	3180910098-8	1898	98.2	0.108	0.419	0.093	1.104	0.01	0.0004	—	0.01	0.017	153	140	8.7					
19	ALUMINUM SHEET	3.175*1524*2438	3003H14	3180910098-6	1934	98.2	0.108	0.419	0.093	1.104	0.01	0.0004	—	0.01	0.017	153	140	8.7					
20	ALUMINUM SHEET	3.175*1524*2438	3003H14	3180910098-9	1620	98.2	0.108	0.419	0.093	1.104	0.01	0.0004	—	0.01	0.017	153	140	8.7					

23437N

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21	ALUMINUM SHEET	3.175*1524*2438	3003H14	3180910098-7	1930	98.2	0.108	0.419	0.093	1.104	0.01	0.0004	—	0.01	0.017	153	140	8.7
22	ALUMINUM SHEET	4.7625*1219*2438	3003H14	3180910105-A-3	1907	98.08	0.11	0.469	0.108	1.145	0.015	0.003	—	0.01	0.018	161	160	10.7
23	ALUMINUM SHEET	4.7625*1219*2438	3003H14	3180910105-A-1	1873	98.08	0.11	0.469	0.108	1.145	0.015	0.003	—	0.01	0.018	164	160	10.7
24	ALUMINUM SHEET	4.7625*1219*2438	3003H14	3180910105-A-2	1909	98.08	0.11	0.469	0.108	1.145	0.015	0.003	—	0.01	0.018	164	160	10.7
25	ALUMINUM SHEET	2.032*1219*3048	3003H14	3180810219-2	1825	98.14	0.115	0.463	0.096	1.103	0.018	0.005	—	0.009	0.015	143	122	17.76
26	ALUMINUM SHEET	2.032*1219*3048	3003H14	3180810219-3	1819	98.14	0.115	0.463	0.096	1.103	0.018	0.005	—	0.009	0.015	143	122	17.76
27	ALUMINUM SHEET	2.032*1219*3048	3003H14	3180810219-1	1827	98.14	0.115	0.463	0.096	1.103	0.018	0.005	—	0.009	0.015	143	122	17.76

ZHEJIANG GKO ALUMINIUM CO., LTD

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL 5052-H32 ALUMINUM SHEET

SPECIFICATION: QQ-A-250/8 OR AMS-QQ-A-250/8

OR AMS-4016

OR ASTM B209

PART NUMBER:

M5052H32S | XXX | THK

WHERE "XXX" = SHEET THICKNESS (IN INCHES)

EG. 0.063" THICK SHEET = M5052H32.063

PREFERRED SIZE:

XXX BY 4FT BY 8FT

RELEASED
R 2009-10-30
NTP

B	REFORMAT DWG, ADD B209 SPEC (ZN D6-1), PAR D6-020A	CP	09 09 26
A	NEW ISSUE	DS	01 06 08
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09 09 26		

DART AEROSPACE LTD HAYKESBURY, ONTARIO, CANADA	
DRAWING NO. M5052H32S	REV. B
TITLE 5052-H32 SHEET SPEC	SHEET 1 OF 1
SCALE NTS	

DATE 09 09 26

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MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M50524325.040
 DATE: 1902/13

PO / BATCH NO.: P0142292/S153405

MATERIAL CERT REC'D: ✓
 QUANTITY RECEIVED: 325E
 QUANTITY INSPECTED: 325E
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.040"
 THICKNESS RECEIVED: 0.040"
 SHEET SIZE ORDERED: 4'x8'
 SHEET SIZE RECEIVED: 4'x8'

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT FINISH	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORROSION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT GRAIN DIRECTION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT MATERIAL PER M-DRAWING	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	ASPM B204
CORRECT THICKNESS	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT REF # TO LINK CERT	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	MT: 518031000.7
CORRECT MATERIAL IDENTIFICATION	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
CORRECT M# ON THE MATERIAL	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>61 9-89</u>	SIGNED OFF BY: _____
DATE: FEB 13 2019	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in